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Pages: | Cover + 1 + 10 = 12 |

Date:

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nn S. Grunebach, Reg. No. 33,179

June 22, 2006 (Date of Signature)

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Attention: Commissioner for Patents

Attorney Docket No. PD-203009

Please find attached Re:

Serial No.:

10/613,824

Filing Date: July 3, 2003

- ➣ TRANSMITTAL FORM PTO/SB/21 (1 page)
- Þ RESPONSE TO FINAL OFFICE ACTION DATED APRIL 27, 2006 (10 pages)

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PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond t ection of information unless it displays a valid OMB control number. Application Number 10/613.824 TRANSMITTAL Filing Date 07/03/2003 First Named Inventor **FORM** Mustala Eroz Art Unit 2133 **Examiner Name** CHAUDRY, M. (to be used for all correspondence after initial filing) Attorney Docket Number PD-203009 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC **V** Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please identify Terminal Disclaimer below): **Extension of Time Request** Request for Refund **Express Abandonment Request** CD, Number of CD(s)\_ Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name DirecTV Graup/ind Signature Printed name Georgann S. Grunebach Date Reg. No. June 22, 2006 33,179 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mair in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date June 22, 2006 Georgann S. Grunebach, Reg. No. 33,179 Typed or printed name

This collection of information is required by 37 CFR 1.6. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any commants on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# JUN 22 2006

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| Date: June 22, 2006 Georgann S. Grunebach, Reg. No. 33,179   |
| 7 7  |

PATENT Attorney Docket No. PD-203009

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Ap | oplication of:  | Mustafa EROZ et al. |                                     | under 37 CFR 1.116<br>DITED PROCEDURE |
|----------|---|---------------------|-------------------------------------|---------------------------------------|
| Applica  | tion No.;   | 10/613,824          | Examiner:                           | Chaudry, M.                           |
| Filed:   |   | July 3, 2003        | :<br> <br>                          |                                       |
| 1        | METHOD AND SYSTEM FOR ROUTING IN<br>LOW DENSITY PARITY CHECK (LDPC)<br>DECODERS |                     | )<br>:<br>)<br>: June 22, 2006<br>) |                                       |

Mail Stop AF Commissioner for Patents Alexandria, VA 22313-1450

## **RESPONSE UNDER 37 CFR 1.116**

Sir:

In response to the final Office Action mailed April 27, 2006, please amend the above identified application as follows:

| AMENDMENT AND PRESENTATION OF CLAIMS | 2 |
|--------------------------------------|---|
| REMARKS                              | 7 |